	Application No.	Applicant(s)
Notice of Allowability	Trephoduon no	
	10/725,058	KAWAZOE ET AL.
	Examiner	Art Unit
	Ives Wu	1713
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>4/14/06</u> .		
2. The allowed claim(s) is/are <u>1-8</u> .		
3.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da 08), 7. ☐ Examiner's Amend	ite

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DETAILED ACTION

Terminal Disclaimer

The terminal disclaimer filed on April 14, 2006 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of U.S 6652641B2 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Therefore, the rejections of claims $1 \sim 8$ in the prior Office Action dated on January 30, 2006 is withdrawn.

Allowable Subject Matter

Claims $1 \sim 8$ are allowed.

The following is an examiner's statement of reasons for allowance:

Referring to the statements of Terminal Disclaimer, instant claims 1-8 are allowable subject matters in view of their patenting relationship with claims of U.S patent US006652641B2.

The closest prior art of the records is Kreher et al (US004430280), Kreher et al teach the combining of light filler such as silica in the form of aqueous dispersion by spraying to the carbon black to produce the granulator (Col. 2, line 10-19). The mixed granulators obtained are uniformly shaped and because of their pellet-like character very rapidly pourable. They can be well metered and excellently worked into or dispersed in rubber mixture (Col. 3, line 3-4). However, Kreher et al (US004430280) do not disclose the coagulation process to obtain the rubber composition.

Another prior art of the records is Takewell et al (US003390006), Takewell et al disclose the method of making carbon black/silica pigment. Takewell et al teach the combined pigment to be hammer milled and then pelleted in the normal manner, producing a dust free product and used in rubber composition. Takewell et al do not teach the combined pigments being prepared with rubber in mixture to be coagulated, then to form the rubber composition.

As of the date of this Notice of Allowability, the Examiner has not located or identified any reference that can be used singularly or in combination with another reference including all

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references of the record to render the present invention anticipated or obvious to one of ordinary

skill in the art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ives Wu whose telephone number is 571-272-4245. The examiner can normally be reached on 8:00 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on 571-272-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Examiner: Ives Wu

1713

Date:

Art Unit: April 25, 2006

- PERVISORY PATENT EXAMINER

FCHNOLOGY CENTER 1700